



ISL43L712IR

Part Number:	ISL43L712IR
Manufacturer/Brand:	Intersil
Product description	IC SWITCH DUAL SPST 8TDFN
Datasheets:	 ISL43L712IR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3282 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

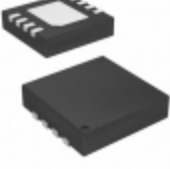
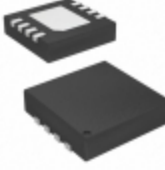
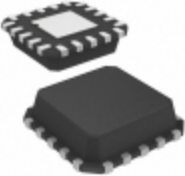
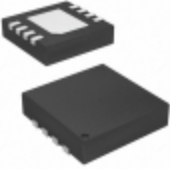
Specifications of ISL43L712IR

PART NUMBER	ISL43L712IR
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH DUAL SPST 8TDFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3282 pcs
DATA SHEET	 ISL43L712IR.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 3.6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	25ns, 25ns
SWITCH CIRCUIT	SPST - NO/NC
SUPPLIER DEVICE PACKAGE	8-TDFN (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-WDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	250 mOhm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 250 mOhm 8-TDFN (3x3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	3nA
CROSSTALK	-94dB @ 100kHz
CHARGE INJECTION	-125pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	5 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	182pF, 182pF
BASE PART NUMBER	ISL43L712
-3DB BANDWIDTH	-

Related Tags

Intersil ISL43L712IR	ISL43L712IR Distributor	ISL43L712IR Supplier
ISL43L712IR Price	ISL43L712IR Pictures	ISL43L712IR Image
ISL43L712IR PDF Datasheet	ISL43L712IR Download Datasheet	ISL43L712IR Datasheet
ISL43L712IR Stock	Buy ISL43L712IR	Buy Intersil ISL43L712IR
Intersil ISL43L712IR	Intersil Supplier	Intersil Distributor
Intersil ISL43L712IR		

Related Products

 ISL43L711IU Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8MSOP In stock: 3987 pcs RFQ	 ISL43L711IR Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8TDFN In stock: 5940 pcs RFQ
 ISL43L712IU-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8MSOP In stock: 3650 pcs RFQ	 ISL43L711IR-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8TDFN In stock: 3687 pcs RFQ
 ISL43L712IR-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8TDFN In stock: 6398 pcs RFQ	 ISL43L710IUZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8MSOP In stock: 6896 pcs RFQ
 ISL43L740IR Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16TQFN In stock: 3458 pcs RFQ	 ISL43L712IRZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8TDFN In stock: 3565 pcs RFQ
 ISL43L711IU-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8MSOP In stock: 4874 pcs RFQ	 ISL43L712IU Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8MSOP In stock: 6639 pcs RFQ
 ISL43L710IUZ Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8MSOP In stock: 3441 pcs RFQ	 ISL43L712IRZ Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8TDFN In stock: 61082 pcs RFQ